

\$ GP 2828



SCHIFF HARDIN & WAITE

PATENT DEPARTMENT

6600 SEARS TOWER

233 SOUTH WACKER DRIVE

CHICAGO, ILLINOIS 60606

CONFIRMATION NO.: 5877

In re application of: Acklin et al.

SERIAL NO.: 09/662,209

GROUP ART UNIT: 2828

FILED: September 14, 2000

EXAMINER: A. Rodriguez

TITLE: "ENCAPSULATED ILLUMINATION UNIT" (AS AMENDED)
APPLICANTS' RESPONSE TO THE SEPTEMBER 11, 2002 OFFICE ACTION

Assistant Commissioner for Patents

Washington D.C. 20231

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required.

The fee has been calculated as shown below.

CLAIMS AS AMENDED						
	(2) CLAIMS REMAINING AFTER AMENDMENT		(4) HIGHEST NO. PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEE
TOTAL CLAIMS	* 22	MINUS	** 22	X	() X 9.00 () X 18.00	
INDEP. CLAIMS	* 1	MINUS	1	X	() X 42.00 () X 84.00	
Application amended to contain any multiple dependent claims not previously paid for.				() YES () NO	() \$135.00 () \$270.00 ONE TIME	
				TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$0.00	

* If the entry in Column 2 is less than the entry in Column 4, write "0" in Column 5.

- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20 write "20" in this space.
- Applicants petition the Commissioner of Patents and Trademarks to extend this time for response to the Office Action dated September 11, 2002 for two (2) months so that the period for response is extended to February 11, 2003. A check in the amount of \$ 400.00 is attached to cover the cost of the extension. Any deficiency or overpayment should be charged or credited to deposit account No. 501519. A duplicate copy of this sheet is enclosed.
- A check in the amount of \$ 400.00 is attached.
- A check for \$ _____ accompanying IDS under 37 CFR 1.97(c) is attached
- A check for \$ _____ and Petition for Consideration of IDS under 37 CFR 1.97(d) is attached.
- The Commissioner is hereby authorized to charge any additional fees which may be required, or to credit any overpayment to account No. 501519. A duplicate of this sheet is enclosed.
- When phoning re this application, please call (312) 258-5790.

SCHIFF HARDIN & WAITE (Customer Number: 26574)

Patent Department

BY Steven H. Noll (28,982)

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on February 11, 2003.

Steven H. Noll

NAME OF APPLICANT'S ATTORNEY

Steven H. Noll

SIGNATURE

February 11, 2003

DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANTS' RESPONSE TO THE SEPTEMBER 11, 2002 OFFICE ACTION

APPLICANTS: Acklin et al. CONFIRMATION NO.: 5877
SERIAL NO.: 09/662,209 GROUP ART UNIT: 2828
FILED: September 14, 2000 EXAMINER: A. Rodriguez
TITLE: "ENCAPSULATED ILLUMINATION UNIT" (AS AMENDED)

Assistant Commissioner for Patents,
Washington, D.C.

SIR:

In response to the Office Action dated September 11, 2002, Applicants herewith amend the application as follows.

IN THE TITLE

Cancel the present title and substitute the following title therefor:

--"ENCAPSULATED ILLUMINATION UNIT"--

IN THE SPECIFICATION

The paragraph beginning at page 4, line 13, has been amended as follows:

This object is achieved in accordance with the present invention in an illumination unit having a monolithic semiconductor laser diode bar with separately driveable drivable laser diodes that emit radiation, as well as at least one optical arrangement for collimating and/or focusing the emitted laser beam, the laser diode bar and the optical means being arranged at a common carrier, and wherein the laser diode bar is connected to a pin-like terminal elements at the carrier for diode drive, the pin-like terminal elements being in turn connectable or connected to a

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